2676

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2676	037	01 23 75	26AE	3606	7541

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0007	07	08	08	057	Y	NE	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
3	OC	SA	E	FT	151	-	11	030

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
	00006	0000	0000	00004

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 06'	75° 41'	1553	3007	7		1045	1046
							PU	ON
FINISH	36° 08'	75° 42'	1567	3010	7		1116	1119

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
75	1100/5 2	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

BT Taken AT beginning of Tow
Top 44.0°F Bottom 45.2°F

OBSERVATIONS

1 Alewife - 1 bluefish herring
negative flounder

R/V DAN MOORE SPECIES LIST

STA. NO. 2676 DATE 23 Jan 1975 BIOLOGISTS

TOT. CATCH WT. 10 Finfish: 6 Crust.: - Moll.: - Other 4

AIR SURFACE 14.0

26 AE

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
		Total=	10 lbs		

TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
#2676
R/V Dan Moore
CRUISE 037
LAT 3606
LONG 3541
TIME 1045
DA/MO/YR 23/1/75
CONSEC. NO.
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 2134131

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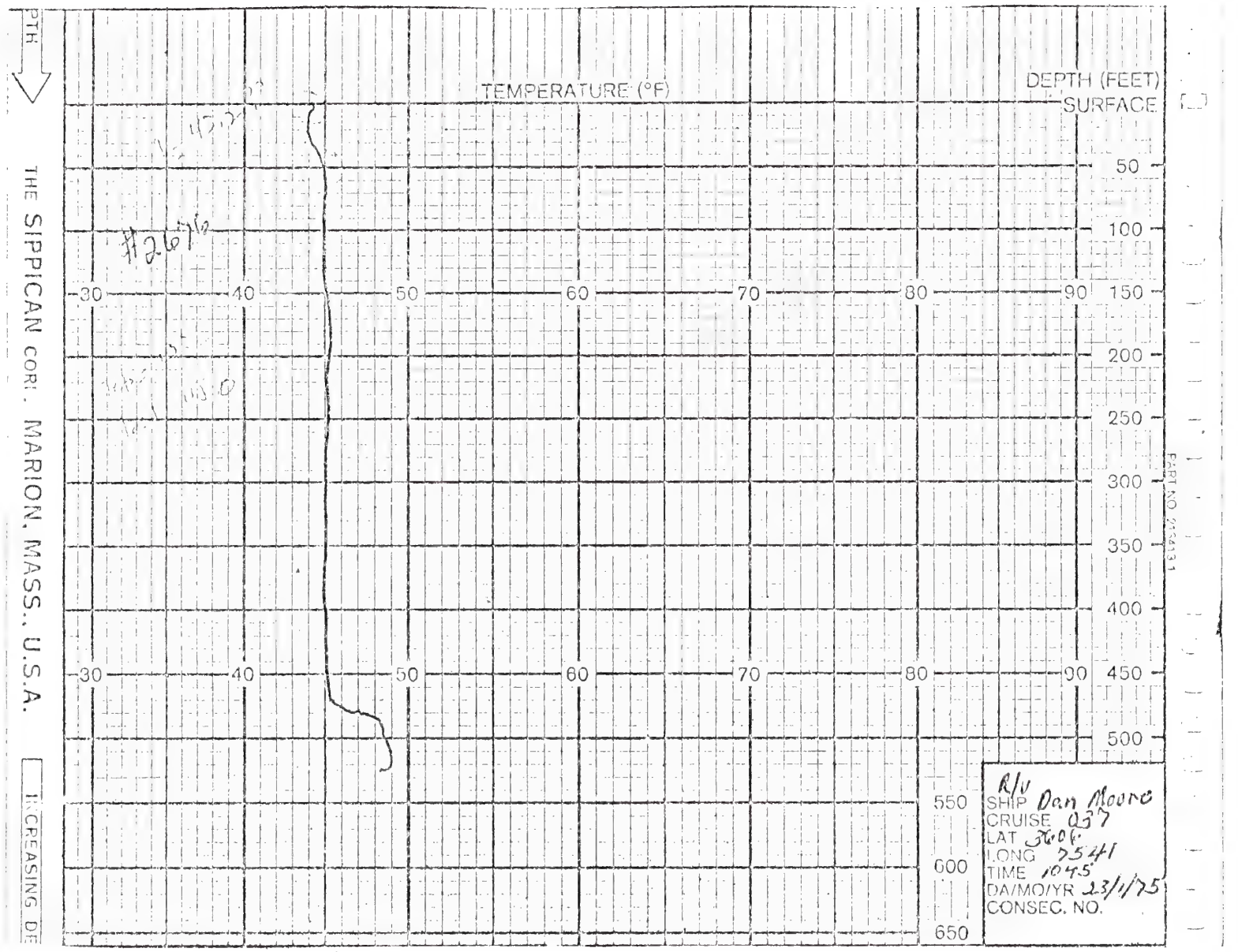
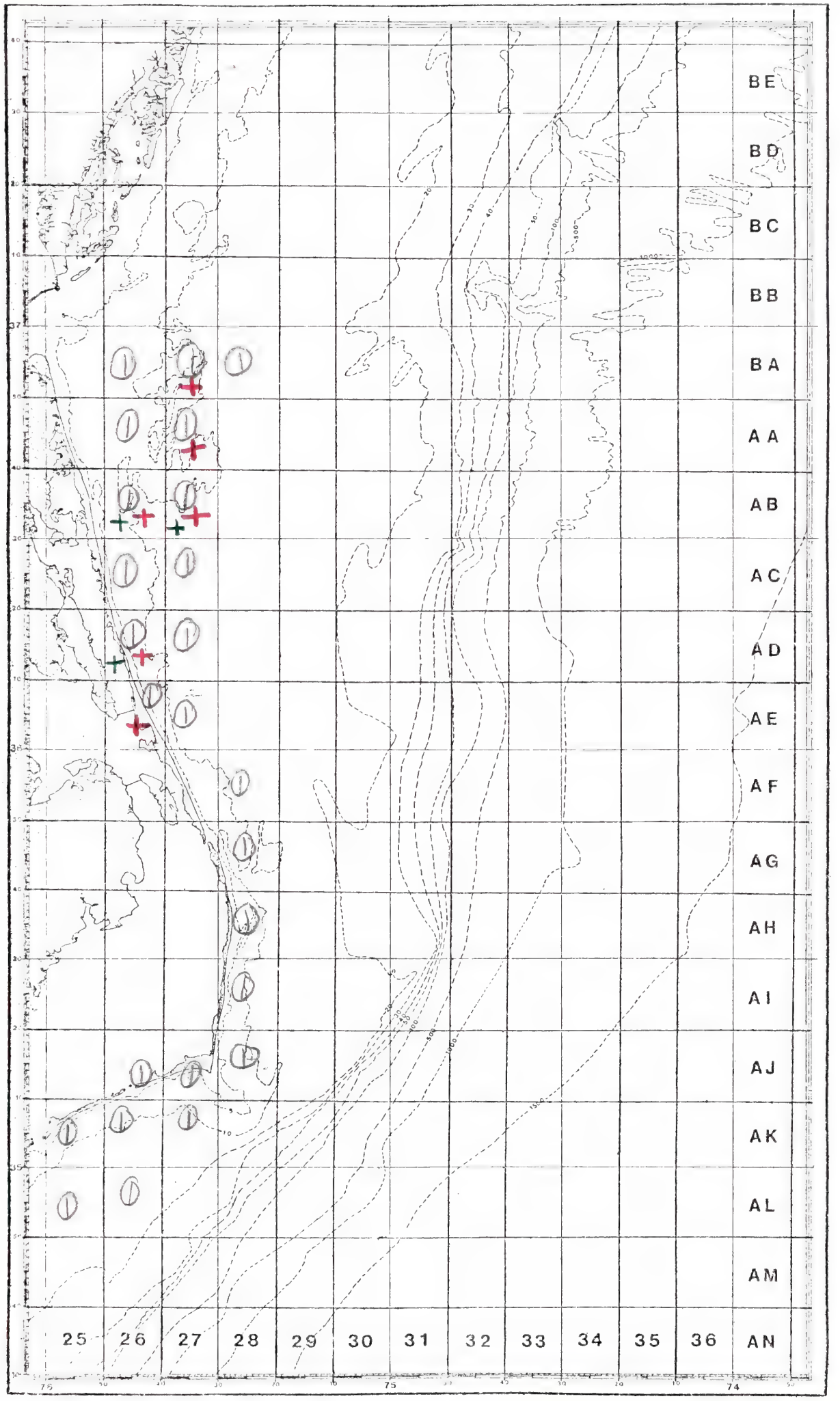
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
44.0
#2676
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
R/V Dan Moore
SHIP
CRUISE 037
LAT 3606
LONG 7541
TIME 1045
DA/MO/YR 23/1/75
CONSEC. NO.
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
PART NO. 213413-1


TEMPERATURE (°F)
30
40
50
60
70
80
90
DEPTH (FEET)
SURFACE
50
100
150
200
250
300
350
400
450
500
550
600
650
#26 1/2
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
R/V Dan Moore
SHIP
CRUISE 037
LAT 36°6'
LONG 75°41'
TIME 1045
DA/MO/YR 23/1/75
CONSEC. NO.

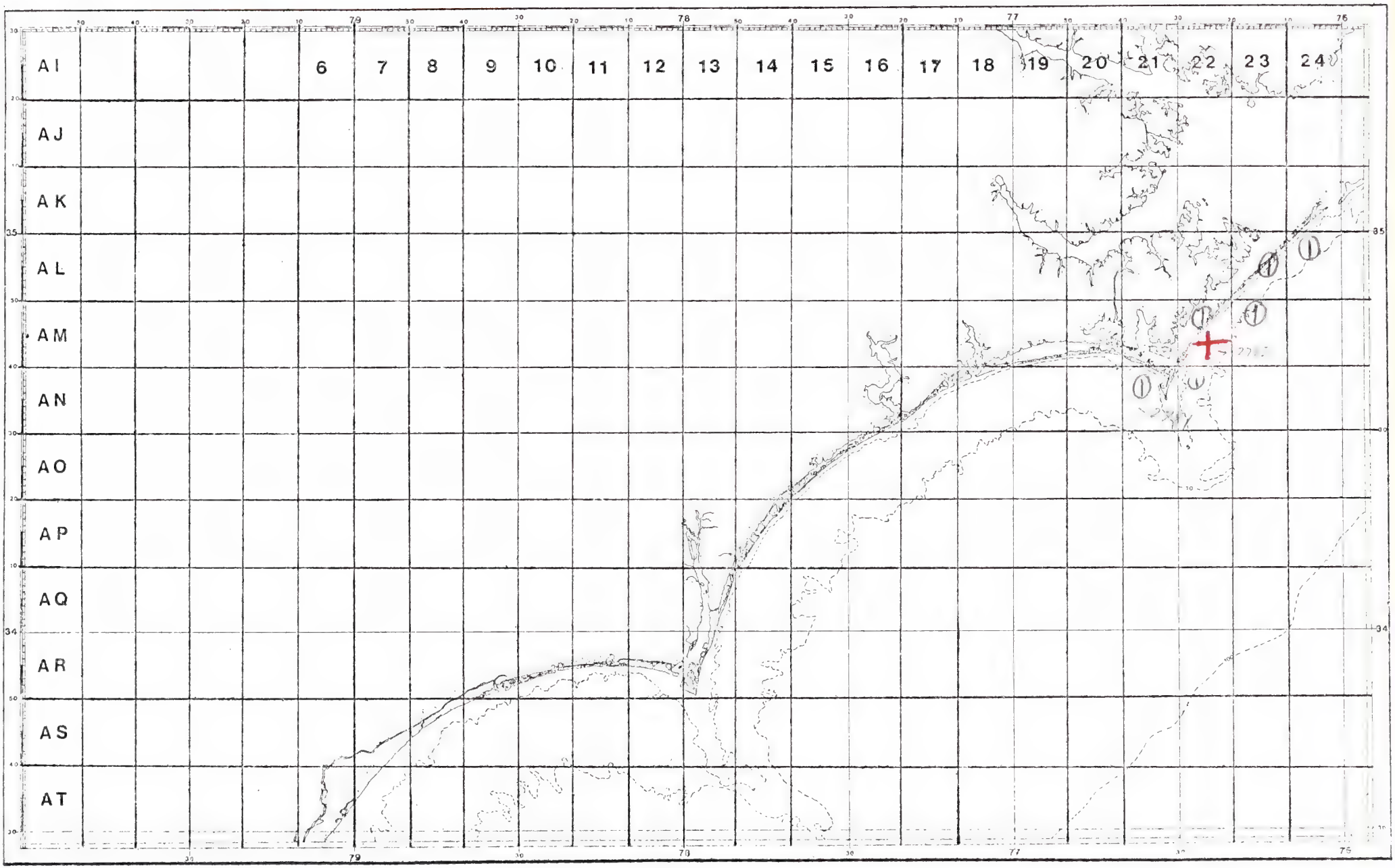


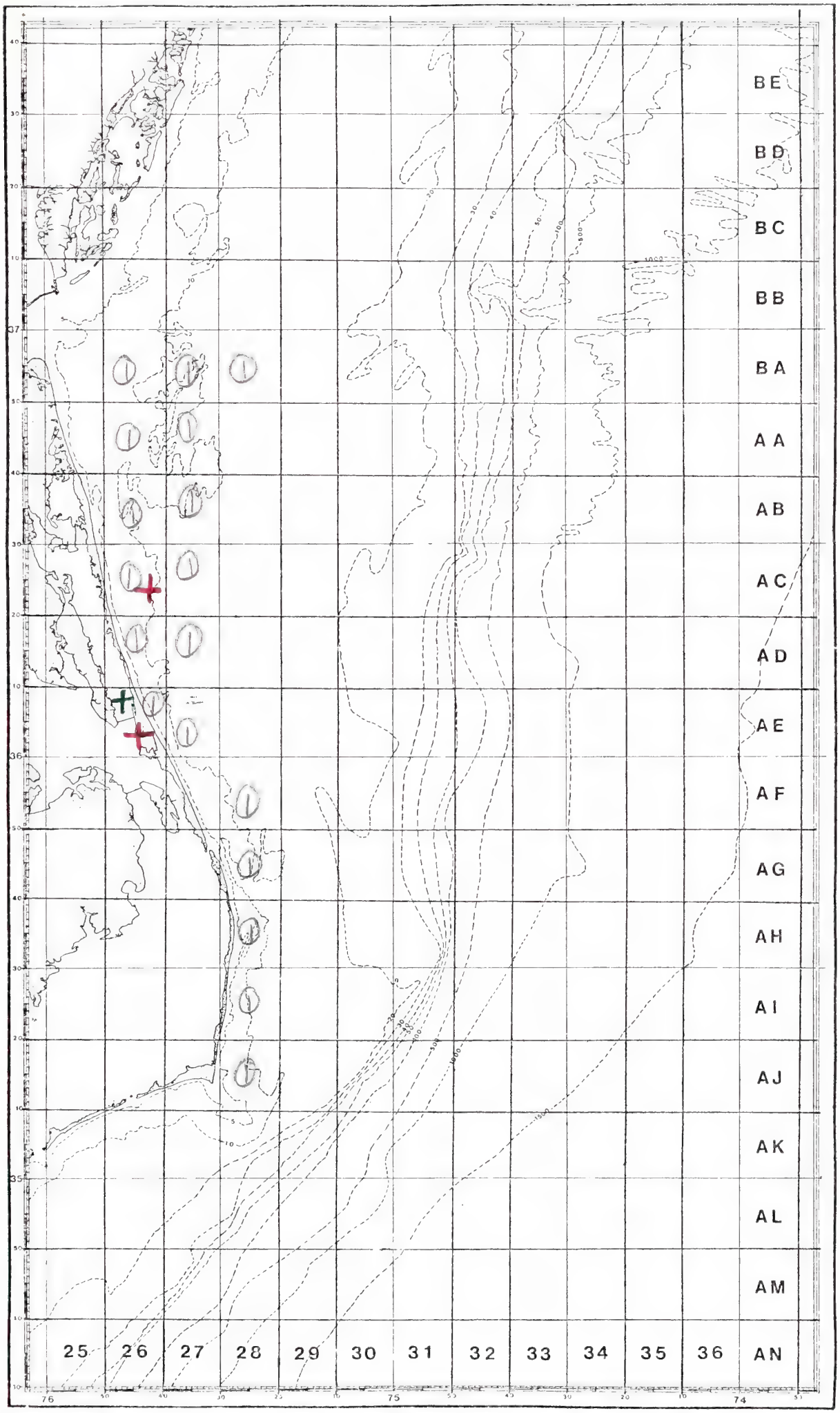
+ - Blue back herring
+ - Alewife = 3

April 1975

+ American Shad

APRIL 1975



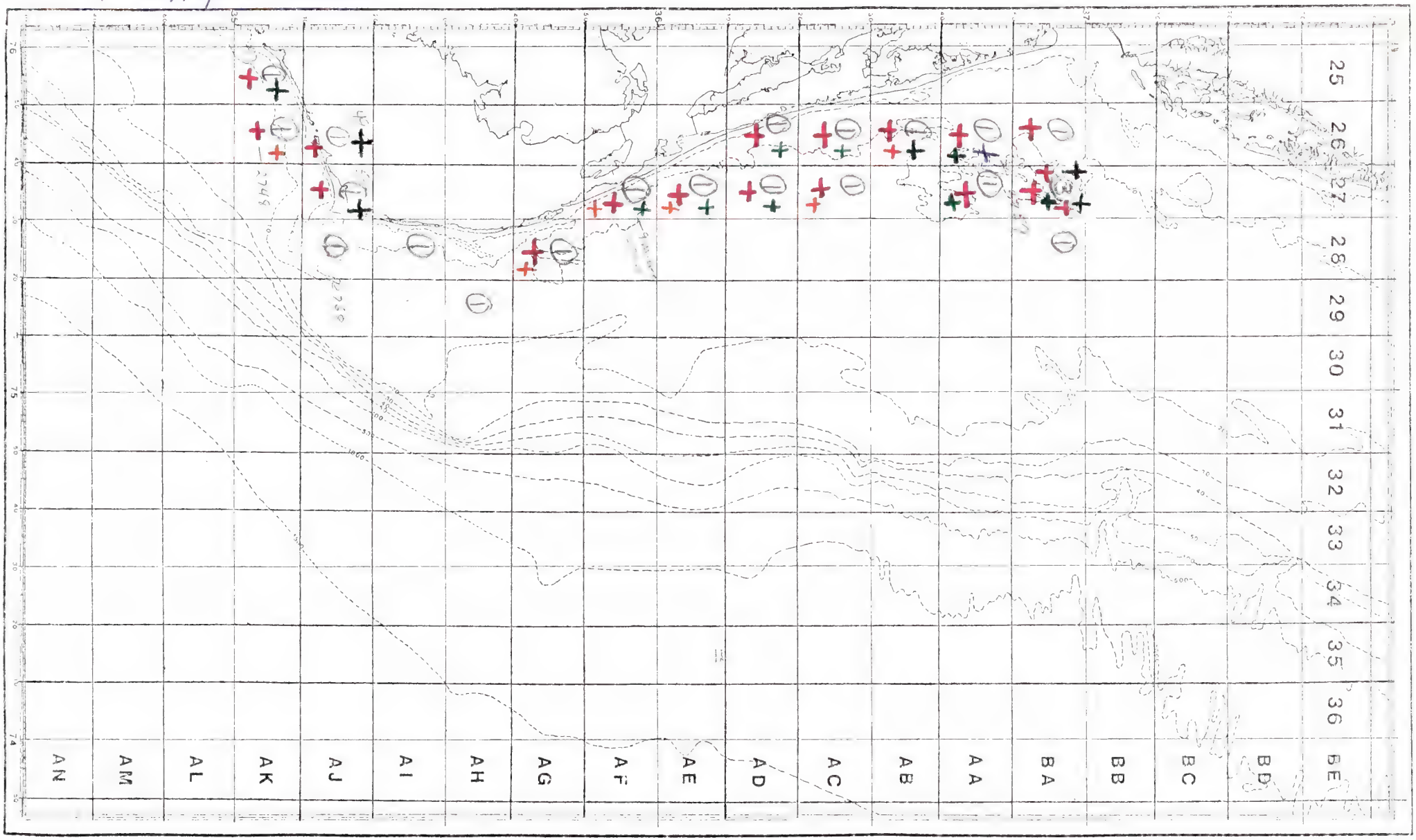


+ Blue back herring May 1975

+ Alewife

+ Blueback herring
+ Alewife
+ American shad
+ Striped bass

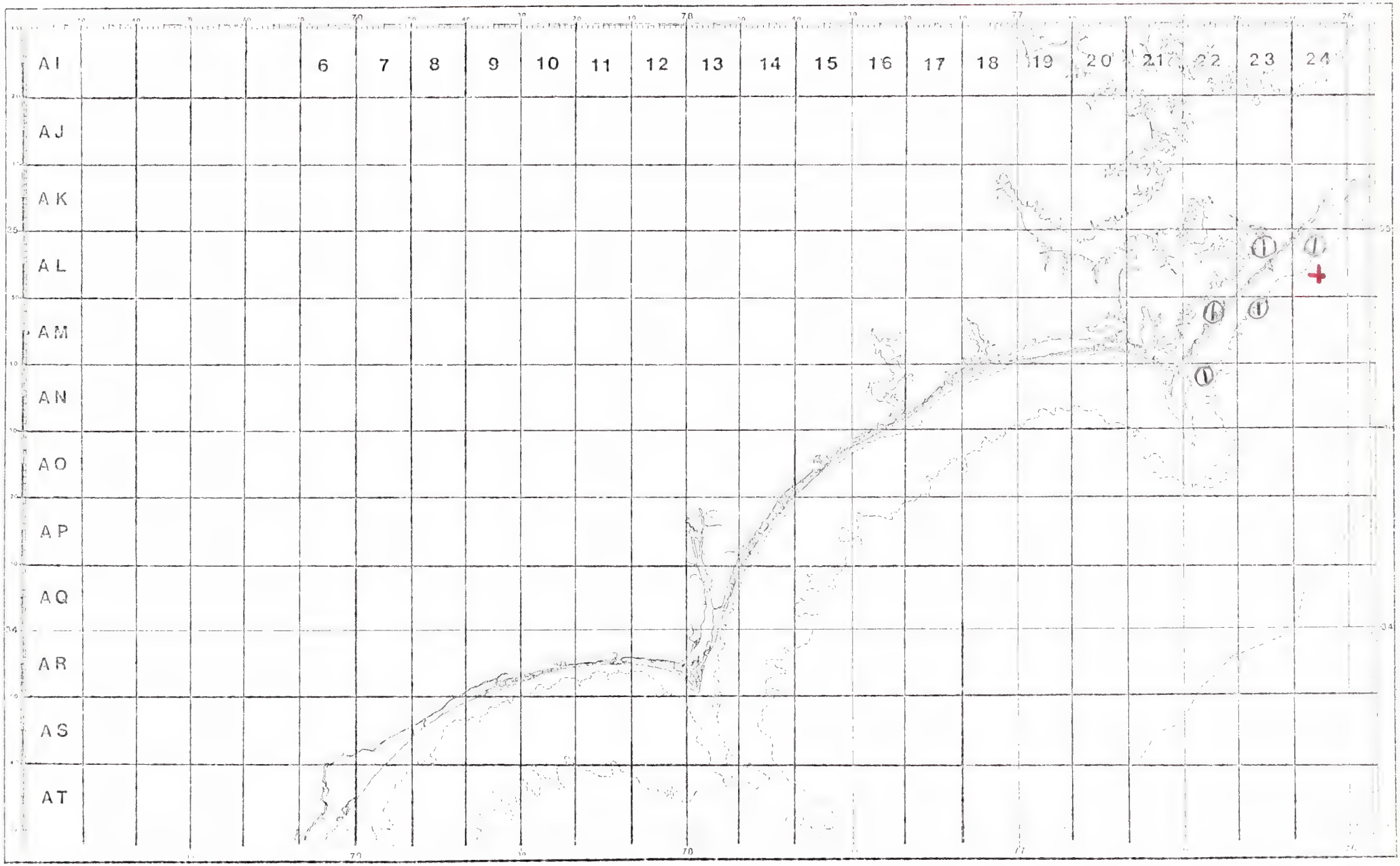
MARCH 1975



March 1925

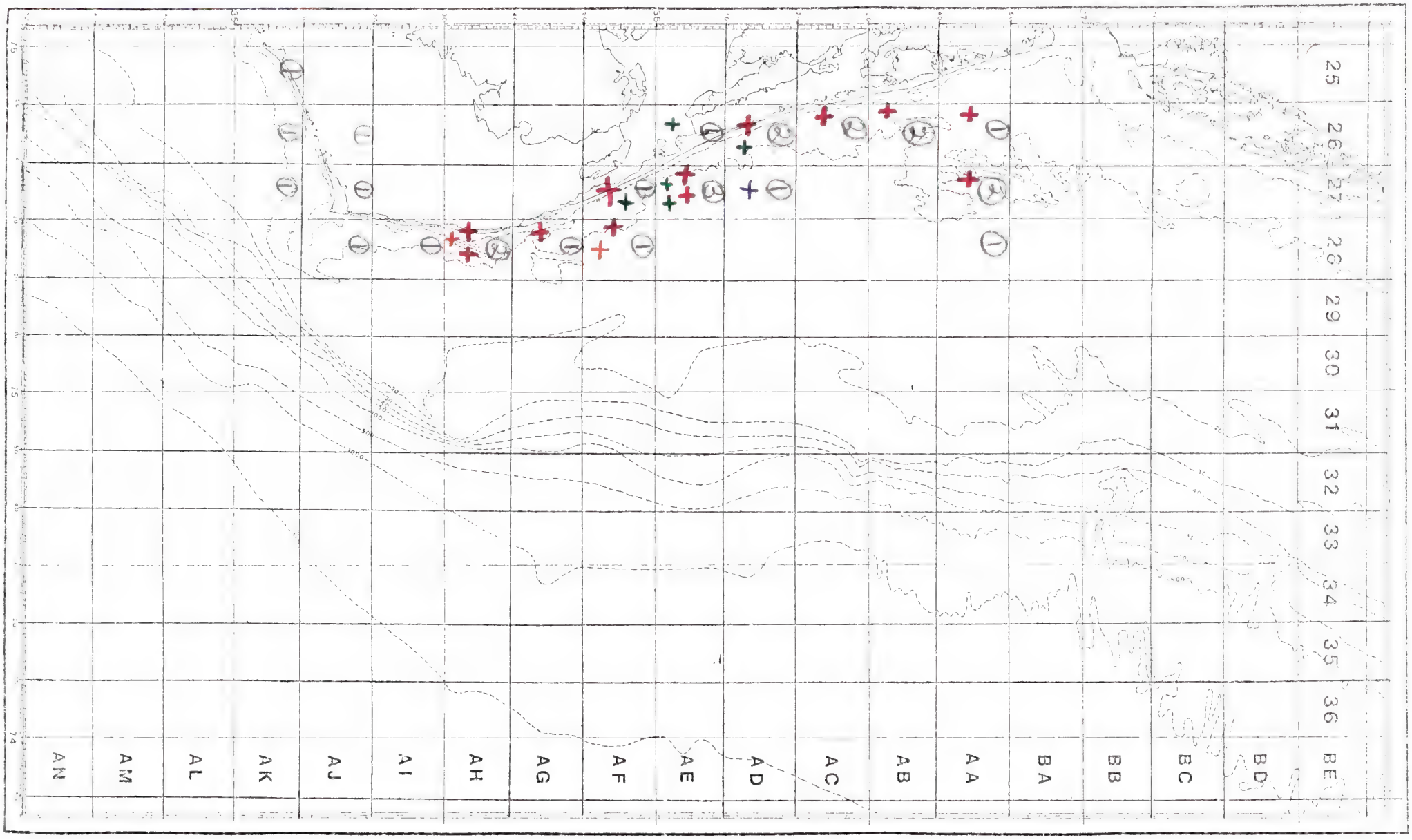
+ Blue back herring

+ Area III

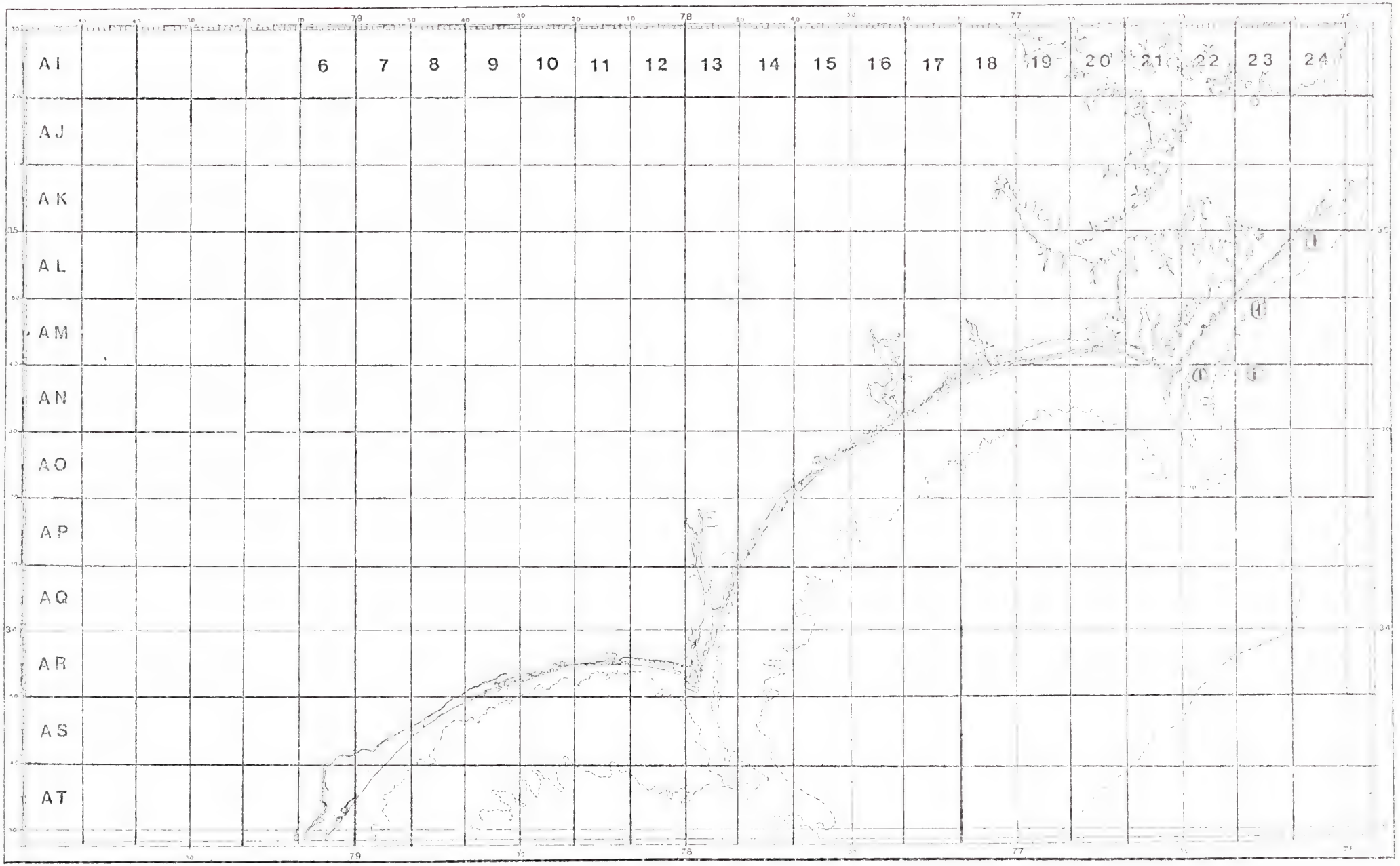


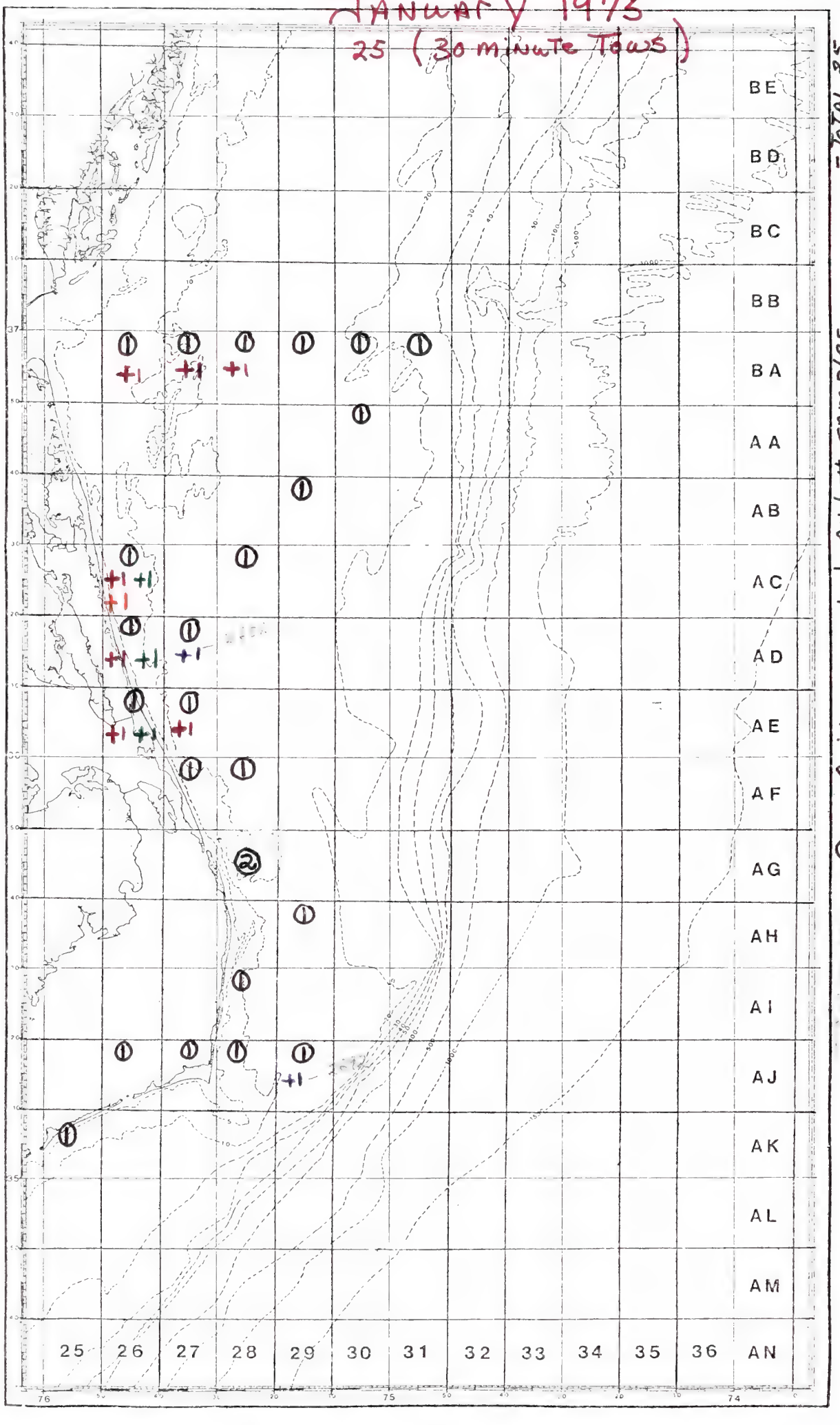
+ Blueback herring
+ Alewife
+ American shad
+ Striped bass

February 1975



Blue back herring




JANUARY 1975
25 (30 minute Tows)
BE
BD
BC
BB
BA
AA
AB
AC
AD
AE
AF
AG
AH
AI
AJ
AK
AL
AM
25
26
27
28
29
30
31
32
33
34
35
36
AN
76
75
74
- Grids Sampled AND # SAMPLES - TOTAL 25
+ - Positive Blue back herring (Alosa aestivalis) - 11 = 7
+ - Positive Alewife - Alosa pseudoharengus - 11 = 3
+ - Positive American shad - Alosa sapidissima - 4 = 1
+ +

JANUARY 1975 Positive Grids

Grids	Blueback herring	Alewife	American shad	Striped bass	Tot. Anadromous
26AE	1	1	—	—	2
26AD	6	1	—	—	7
26AC	1	1	4	—	6
27BA	1	—	—	—	1
28BA	3	—	—	—	3
27AE	2	—	—	—	2
26BA	131	—	—	—	131
28AJ	—	—	—	2	2
27AD	—	—	—	10	10
	145	3	4	12	164

2676